

**ILLINOIS COMMERCE COMMISSION
STIPULATED AGREEMENT – CROSSING DATA FORM
EXISTING HIGHWAY OVER RAILROAD**

GENERAL INFORMATION:

RAILROAD	Illinois Central Railroad Company
USDOT#, MILEPOST	295 113V, 12.07-U
STREET, CITY, COUNTY	Township Road (TR) 231/950N, near Xenia, Clay County
JURISDICTION (RDWY)	Oskaloosa Road District
LOCATION	Rural, Agricultural

BRIDGE DATA: See Illinois Dept. of Transportation, Master Structure Report

IDOT STRUCTURE NO.	013-9911
STRUCTURE DESCRIPTION	Five (5) span timber bridge with timber deck on timber pile bent piers and abutments. 102'-00" long x 16'-0" wide.

ROADWAY DATA:

APPROACH SURFACE	12 Foot Wide, Unconsolidated, One-Lane, Two-Way
ADT & SPEED	0 Vehicles Per Day (Structure has been closed since April 17, 1991)
TRAFFIC TYPE	N/A

RAILROAD DATA:

TRACKS & DIRECTION	One Set of North-South Tracks
FREIGHT TRAFFIC	10 Per day @ 60 MPH, No Switch Movements, Day & Night
PASSENGER TRAFFIC	No Passenger Traffic

COMMENTS:

See Exhibit A, Pages 4 & 5: Illinois Department of Transportation, Master Structure Report.

Structure has been closed since April 17, 1991.

The Illinois Central Railroad Company has offered to pay the Oskaloosa Road District the sum of \$50,000, if the Road District will abandon and demolish the TR231 structure.

Page 2 --- Location Sketch

Page 3 --- Photographs

Page 4, 5 --- IDOT, Master Structure Report



Crossing #: 295113V

Location: Clay Co., City of Xenia (N)

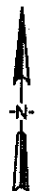
Lat/Long: 38°44'43" / 88°41'08"

Railroad: Illinois Central Railroad Company

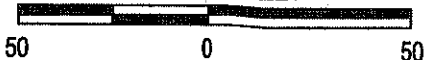
Street: 950N/TR231

Railroad Milepost: 12.07-U

IDOT ID #: 013-9911



SCALE IN FEET



③ Photo Location

4/12/11 295113V 295113V.DWG 03/02/00 06:10 PFC



Photo #1: Looking West



Photo #2: Looking East



Photo #3: Looking South

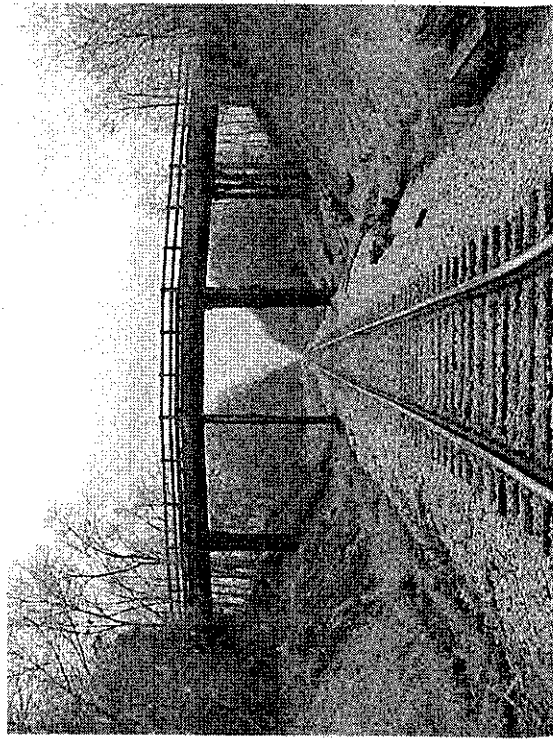


Photo #4: Looking North

Inventory Data

Median Width/Type:	0	Ft.	/	0	None
Guardrail Type L/R:	0	None			
Toll Facility Indicator:	0	No Toll			
Latitude:	38 D 44 M	43.30 S	Longitude:	88 D 41 M	9.74 S
Design Load:	99	UNKNOWN			
Deck Structure Type:	L	TIMBER	Deck Structure Thickness:	4.0	
Inventry Rating:	0.0	(200)	Load Rating Date:	08/01/1990	
Operating Rating:	0.0	(200)			
Rated By:	2	IDOT	Rate Method:		
Crossing 1 Nbr:	255113V		Railroad Crossing Info:		
Crossing 1 Nbr:	255113V				
Crossing 1 Nbr:					
RR Lateral Underclear:	09.0				

Key Route On Data

Key Route Under Data

*** Marked Route Under Data ***

Number

Structure	013-9911	District: 7
Inspection Intervals		
Routine NBIS:	24 MOS Underwater:	0 MOS
Fracture Critical:	0 MOS Special:	0 MOS
Data Related to Inspection Information		
*** Maximum Allowable Posting Limits ***		
One Truck At A Time:	Combination Type 3S-1:	Tons
Single Unit Vehicles:	Combination Type 3S-2:	Tons
Inspection/Appraisal Information		
Inspection Date:	01/13/1995	Special Inspection Date:
Deck:	5 FAIR CONDITION - MINOR SECTION LOSS, CRACKS	Inspection Temperature: 50 Deg.
Superstructure:	5 FAIR CONDITION - MINOR SECTION LOSS, CRACKS	Insp by (Name): G. L. PORTER 1
Substructure:	3 SERIOUS CONDITION - SIGNIFICANT SECTION LOSS	Utilities Attached: N N/A
Culvert:	N NOT APPLICABLE	N N/A
Channel and Protection:	N NOT APPLICABLE	Deck Wearing Surf: G BITUMINOUS OVERLAY
Structural Evaluation:	2 INTOLERABLE - HIGH PRIORITY FOR REPLACEMENT	Deck Membrane: F NONE
Deck Geometry:	3 INTOLERABLE - HIGH PRIORITY FOR CORRECTION	Deck Protection: J NONE
Underclearance-Vert/Lat:	4 MINIMUM ADEQUACY TO BE LEFT IN PLACE	Total Deck Thick: 05.5
Waterway Adequacy:	N NOT APPLICABLE	Last Paint Date:
Approach Roadway Align:	3 INTOLERABLE - HIGH PRIORITY FOR CORRECTION	Inspection Remarks:
Bridge Railing Appraisal:	2 Doesn't Meet Standards	
Approach Guardrail:	111 Does Not Exist	
Pier Navig Protection:	N N/A	
Underwater Inspection/Appraisal Information		
Inspection Date:		Inspection Category:
Temperature:		Inspection Method:
Inspected By:		Appraisal Rating:
Inspection Remarks:		
Scour Critical Information		
Rating:		Evaluation Method:
Analysis Date:		Analysis By:
Construction Information		
Year:	1909	Original
Route:		Sta
Section Nbr:		Sta
Contract Nbr:		
Fed Aid Pr #:		
Built By:	0	UNKNOWN
Proposed Improvement		
Cost		Length
Type of		
Done		
Remar		
Miscellaneous		
Fracture Critical Members:	No	No
Microfilm Data Recorded:	No	No
Waterway Information		
Flood Design Frequency:	0	YR Drainage Area:
Flood Design Q (CFS):	0	0
Flood Design Nat H W E:	0	Flood Base Q (CFS):
Flood Des Open Prop:	0	0 SF Flood Base Nat H W E:
*** Costs in Dollars ***		
Bridge		
Roadway		
Total		

PRELIMINARY PROJECT COST ESTIMATE

I.	Right-of-Way Acquisition (Estimated at 2.0 acres±)	\$5,000.00
II.	Construction (See Exhibit II)	\$500,000.00
III.	Railroad Flagging	\$10,000.00
		<hr/>
		\$515,000.00
	10% Contingency	\$51,500.00
		<hr/>
	Sub-Total (I., II. and III.)	\$566,500.00
IV.	Engineering	
	a) Surveying (Clay County Highway Department)	\$3,500.00
	b) Preliminary Studies (Rhutasel and Associates, Inc.)	\$3,500.00
	c) Design, Plans, Specs., & Estimates (Rhutasel and Associates, Inc.)	\$37,000.00
	d) R.O.W Plats & Descriptions (Rhutasel and Associates, Inc.)	\$2,500.00
	e) Construction Layout & Resident Inspection (Clay County Highway Department)	\$25,000.00
	f) PPCDB Shop Drawing Review & Misc. Const. Services (Rhutasel and Associates, Inc.)	\$1,000.00
		<hr/>
	Sub-Total (IV. a,b,c,d,e, and f)	\$72,500.00
	Total (I., II., III., and IV.)	\$639,000.00

PROPOSED PROJECT FUNDING

Grade Crossing Protection Funds	60% of Total	\$383,400.00
Township Bridge Program Funds	80% of 40% = 32% of Total	\$204,480.00
Railroad and Local Agency	8% of Total	\$51,120.00
		<hr/>
	TOTAL FUNDING	\$639,000.00

Date: 02-03-03

By: Gary L. Hahn, P.E., S.E.

Reviewed By: Gary D. Wenthe, P.E.

RHUTASEL and ASSOCIATES, INC.
Consulting Engineers • Land Surveyors
Centralia / Freeburg, Illinois

EXHIBIT I

CLAY COUNTY, ILLINOIS
OSKALOOSA ROAD DISTRICT
TR 219 OVER CNIC RR
SECTION 93-08115-01-BR

PRELIMINARY COST ESTIMATE
FOR PROPOSED GRADE SEPARATION BRIDGE STRUCTURE
AND APPROACH ROADWAYS

Code No.	Item	Unit	Quantity	Unit Price	Total
Z0048665	Railroad Protective Liability Insurance	L Sum	1	\$7,500.00	\$7,500.00
20100500	Tree Removal, Acres	Acre	1.5	\$4,000.00	\$6,000.00
20200100	Earth Excavation	Cu Yd	1000	\$6.00	\$6,000.00
20500150	Embankment	Cu Yd	15000	\$5.50	\$82,500.00
20700110	Porous Granular Embankment	Ton	95	\$25.00	\$2,375.00
25001000	Seeding, Class 2 (Special)	Acre	1.5	\$3,000.00	\$4,500.00
28100807	Stone Dumped Riprap, Class A4	Ton	500	\$25.00	\$12,500.00
28200100	Filter Fabric For Use With Riprap	Sq Yd	570	\$4.00	\$2,280.00
40200800	Aggregate Surface Course, Type B	Ton	1420	\$25.00	\$35,500.00
50100300	Removal of Existing Structure No. 1	Each	1	\$10,000.00	\$10,000.00
50100400	Removal of Existing Structure No. 2	Each	1	\$5,000.00	\$5,000.00
50200100	Structure Excavation	Cu Yd	750	\$5.50	\$4,125.00
50300225	Concrete Structures	Cu Yd	160	\$485.00	\$77,600.00
50400505	Precast Prestressed Concrete Deck Beams (27" Depth)	Sq Ft	3744	\$40.00	\$149,760.00
50800105	Reinforcement Bars	Pound	19000	\$1.00	\$19,000.00
50901305	Steel Railing, Type S1 (Special)	Foot	312	\$75.00	\$23,400.00
51201600	Furnishing Steel Piles, HP 12x53	Foot	400	\$35.00	\$14,000.00
51202700	Driving Steel Piles	Foot	400	\$2.00	\$800.00
51500100	Name Plates	Each	1	\$300.00	\$300.00
54213669	Precast Reinforced Concrete Flared End Section 24"	Each	8	\$550.00	\$4,400.00
542A0229	Pipe Culverts, Class A, Type 1, 24"	Foot	90	\$45.00	\$4,050.00
63000000	Steel Plate Beam Guard Rail, Type A	Foot	750	\$16.00	\$12,000.00
63100075	Traffic Barrier Terminal, Type 5A	Each	4	\$650.00	\$2,600.00
63100167	Traffic Barrier Terminal, Type 1 Special (Tangent)	Each	4	\$2,500.00	\$10,000.00
66600105	Furnishing and Erecting Right-of-Way Markers	Each	12	\$75.00	\$900.00
78201000	Terminal Marker-Direct Applied	Each	4	\$40.00	\$160.00
					\$0.00
					\$0.00
					\$0.00
				Total	\$497,250.00

Note: Pay Items and Quantities shown are subject to change during final design.

SAY \$500,000.00

Date: 02-03-03

By: Gary L. Hahn, P.E., S.E.

Reviewed By: Gary D. Wenthe, P.E.

RHUTASEL and ASSOCIATES, INC.
Consulting Engineers • Land Surveyors
Centralia / Freeburg, Illinois

EXHIBIT II

CLAY COUNTY, ILLINOIS
OSKALOOSA ROAD DISTRICT
TR 219 OVER CNIC RR
SECTION 93-08115-01-BR

SA 1063

EXHIBIT B, p.1

STIPULATED AGREEMENT NO. 1063: COST DIVISION

ROADWAY	ITEM	ESTIMATED COST	GCPF	ICRR	IDOT	CLAY COUNTY	OSKALOOSA ROAD DISTRICT	TOTALS
TR219/1000N	Engineering	\$ 72,500	\$ 43,500	\$ -	\$ -	\$ -	\$ 29,000	\$ 72,500
	ROW Acquisition	\$ 5,000	\$ 3,000	\$ -	\$ -	\$ -	\$ 2,000	\$ 5,000
	Construction	\$ 556,500	\$ 333,900	\$ 50,000	\$ -	\$ -	\$ 172,600	\$ 556,500
TR231/950N	Demolition	\$ 5,000	\$ 3,000	\$ -	\$ -	\$ -	\$ 2,000	\$ 5,000
TOTALS		\$ 639,000	\$ 383,400	\$ 50,000	\$ -	\$ -	\$ 205,600	\$ 639,000

GCPF = Grade Crossing Protection Fund

ICRR = Illinois Central Railroad Company

IDOT = Illinois Department of Transportation

1. All costs assigned to the GCPF are not to exceed the amounts shown.
2. The ICRR has agreed to contribute a lump sum of \$50,000, to the Road District toward the reconstruction of the TR219 structure.
3. The ICRR has agreed to contribute a lump sum of \$50,000, to the Road District for the permanent elimination of the TR231 structure.

STIPULATED AGREEMENT NO. 1063

EXHIBIT C

Exhibit D

ILLINOIS COMMERCE COMMISSION
STIPULATED AGREEMENT NO. 1063

Date 10-28-2003

The Oskaloosa Township
(Board or Council of Township or Road District)

meeting on 10-28-2003, resolved to authorize Jesse Bonham
(Name, Office) Road Commissioner

to act as its designated agent in the processing of this Stipulated Agreement and that the Oskaloosa Road District is financially willing and able to bear the cost for the proposed improvements as may be assigned to it according to Section 5 of this Agreement.